

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 6,827,931 B1
DATED : December 7, 2004
INVENTOR(S) : Donovan

Page 1 of 5

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 1,

Line 10, after "gland", insert -- gland --.
Line 12, after "anterior lobe", replace "adenohypohysis" with -- adenohipophysis --.
Line 24, after "adrenocorticotropin", replace "(corticotropin" with -- (corticotrophin) --.
Line 35, after "and the", replace "parahippocsmpal" with -- parahippocampal --.
Line 41, after "optic chiasma", insert -- , --.
Line 42, after "infundibulum", insert -- , --.
Line 49, before ", dorsomedial", replace "ventmmmedial" with -- ventromedial --.
Line 57, after "involved", replace "In" with -- in --.

Column 2,

Line 15, after "and the", replace "adenohypohysis" with -- adenohipophysis --.
Line 29, after "levels", replace "Increased" with -- increased --.
Line 41, after "Potassium", replace "Depoladzation" with -- Depolarization --.
Line 43, after "(8):", replace "268" with -- 2686 --.
Line 49, after "effect", insert -- can --.
Line 51, after "Compensatory", replace "Hypertophy" with -- Hypertrophy --.
Line 52, after "Hypothalamus," replace "Eperientia" with -- Experientia --.

Column 3,

Line 57, after "radiation", replace "Injury" with -- injury --.

Column 4,

Line 25, after "can also", replace "based be" with -- be based --.

Column 6,

Line 61, after "B and C₁", replace "is" with -- are --.

Column 7,

Line 3, after "relevant", replace "heurotoxin" with -- neurotoxin --.
Line 5, after "toxin", replace "Is" with -- is --.
Line 12, after "potassium", replace "ation" with -- cation --.
Line 25, after "681:", replace "1897" with -- 1987 --.

Column 8,

Line 14, after "and Use of", replace "Properties" with -- Properties --.
Line 39, after "such", replace "a" with -- as --.
Line 45, before "peptidases", replace "Intracellular" with -- intracellular --.
Line 49, before "known", replace "Is" with -- is --.
Line 59, after "can", insert -- be --.

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 6,827,931 B1
DATED : December 7, 2004
INVENTOR(S) : Donovan

Page 2 of 5

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 9,

Line 10, before "stored", replace "Is" with -- is --.

Line 34, after "intramuscular", replace "injectiori" with -- injection --.

Column 10,

Line 1, before "significant", replace "showed" with -- shown --.

Line 9, after "although", replace "R" with -- it --.

Line 15, after "S111-", replace "S11150" with -- S115 --.

Line 16, after "the", replace "Laiyngoscope" with -- Laryngoscope --.

Line 36, after "the", replace "later" with -- latter --.

Column 11,

Lines 12 and 13, before "-Schmiedeberg's", replace "Nauny" with -- Naunyn --.

Line 63, before "system", replace "sympathetic.nervous" with -- sympathetic nervous --.

Column 12,

Line 8, after "such as", replace "such as, adrenal" with -- such as adrenal --.

Line 9, after "cells", insert -- , --.

Line 30, after "membrane", replace "Ion" with -- ion --.

Line 42, after "Pontomesencephalic", replace "Choinergic" with -- Cholinergic --.

Line 63, before "cholinergic", replace "Ch5 Ch6" with -- Ch5-Ch6 --.

Line 65, before "in the midbrain", replace "structure" with -- structures--.

Column 13,

Line 5, after "CRC Press", replace "(19950" with -- (1995) --.

Line 8, before "Central", replace "L" with -- I. --.

Line 12, after "Press", replace "(1 i995)" with -- 1995 --.

Line 13, replace line with -- 136-139 --.

Line 15, after "cholinergic", replace "Innervation" with -- innervation --.

Line 17, after "page", replace "136-136" with -- 136 --.

Line 34, after "there", replace "Is" with -- is --.

Line 58, after "and", replace "In" with -- in --.

Line 64, before "neuroendocrine", replace "an" with -- a --.

Column 14,

Line 14, after "proteins", insert -- . --.

Line 25, after "Clostridium", replace "beratt" with -- beratti --.

Line 67, after "toxin)", replace "toxin)with" with -- toxin) with --.

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 6,827,931 B1
DATED : December 7, 2004
INVENTOR(S) : Donovan

Page 3 of 5

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 15,

Line 8, before "invention", replace "present. invention" with -- present invention --.
Line 27, after "native", insert -- neurotoxin --.
Line 29, after "derivative or", replace "or" with -- thereof --.

Column 16,

Line 7, before "lasting", replace "lost" with -- long --.
Line 34, after "prevention", insert -- of --.
Line 37, after "theory", insert -- , --.

Column 17,

Line 2, after "hypothalamus", replace "and or" with -- and / or --.
Line 24, before "Implant", replace "Intersitial" with -- Interstitial --.
Line 39, after "polyanhydride", replace "waters" with -- wafers --.
Line 59, after "Recurrent", replace "Gliomas" with -- Gliomas --.
Line 59, after "Lancet 345:", replace "10081012" with -- 1008 -1012 --.
Line 64, after "then", insert -- be --.

Column 18,

Line 17, after "toxins", insert -- , --.
Line 21, after "brain", replace "barrer" with -- barrier --.
Line 23, after "for use", replace "In" with -- in --.
Line 24, after "09/587250", insert -- , --.
Line 37, after "alia", replace "hypergonadothophism" with -- hypergonadotrophism --.

Column 19,

Line 16, after "tissue involvement", insert -- the tissue -- after "or".
Line 17, after "chosen", insert -- , --.
Line 34, after "delivered", insert -- to --.
Line 40, after "target", insert -- . --.

Column 20,

Line 3, before "a method", replace "Signiflcantly" with -- Significantly --.
Line 9, after "function", replace "Is" with -- is --.
Line 10, before "using", replace "assesses" with -- assessed --.
Line 52, before "to the", replace "approached" with -- approach --.

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 6,827,931 B1
DATED : December 7, 2004
INVENTOR(S) : Donovan

Page 4 of 5

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 21,

Line 6, before "(Axon", replace "Micmpositioner" with -- Micropositioner --.
Line 8, after "CRW", replace "sterotaxis" with -- stereotaxis --.
Line 17, after "for a", replace "continuos" with -- continuous --.
Line 26, before "procedures", replace "Sterootactic" with -- Stereotactic --.
Line 30, after "endocrine", insert -- disorder --.
Line 42, before "electrode", replace "a" with -- an --.
Line 58, after "can be", replace "uses" with -- used --.
Line 64, after "release of", insert -- a --.

Column 22,

Line 63, after "polymeric", replace "implants" with -- implant --.
Line 65, after "such as a", delete "of".

Column 23,

Line 6, after "each side", replace "o" with -- of --.
Line 8, after "subsequent", replace "24 months" with -- 2-4 month --.
Line 40, after "polymeric," replace "implants" with -- implant --.
Line 42, after "as an", replace "alternitive" with -- alternative --.

Column 24,

Line 1, after "polymeric", replace "implants" with -- implant --.
Line 4, after "such as a", delete "of".
Line 9, before "point", insert -- the -- before "point".
Line 11, after "side", replace "o" with -- of --.
Line 13, after "subsequent", replace "24" with -- 2-4 --.
Line 28, after "Inhibition of", replace "Gametoaenesis" with -- Gametogenesis --.
Line 35, before "injected", delete "is".
Line 42, after "such as a", delete "of".
Line 48, before "point", insert -- the -- before "point".
Line 49, after "each side", replace "o" with -- of --.
Line 53, after "method for use", replace "In" with -- in --.
Line 65, before "thereby inducing", delete "thereby,".

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 6,827,931 B1
DATED : December 7, 2004
INVENTOR(S) : Donovan

Page 5 of 5

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 25,

Line 18, after "herein", delete "for".

Line 26, after "implantation", delete "use".

Line 30, after "secretion", replace "suppmssant" with -- suppressant --.

Column 26,

Line 2, after "neurotoxin", replace "proved" with -- provide --.

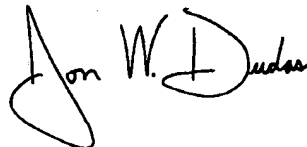
Lines 27 and 54, after "selected", replace "form" with -- from --.

Column 27,

Line 3, after "selected", replace "form" with -- from --.

Signed and Sealed this

Thirtieth Day of August, 2005

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looped initial "J" and a distinct "D" at the end.

JON W. DUDAS

Director of the United States Patent and Trademark Office